common on manzanita in the vicinity of Sedona, where it attacks practically every bush of this host which is over an inch in diameter, causing a very characteristic heart-rot. *Polyporus pini-ponderosae* was collected on *Pinus ponderosa* near Albuquerque, New Mexico. It should be carefully compared with *Tyromyces Smallii* Murrill, which occurs on pine in Florida and Louisiana.

## Melanoleuca pulverulentipes Murrill, sp. nov.

Pileus rather thick, convex to plane, becoming slightly umbilicate, solitary, 1.5–1.7 cm. broad; surface moist, hygrophanous, smooth, glabrous, somewhat mottled, fulvous, becoming isabelline on drying, margin incurved, frosted, entire, concolorous; lamellae sinuate, plane, crowded, ferruginous-melleous to ochroleucous, entire and concolorous on the edges; spores ellipsoid, smooth, hyaline,  $5 \times 2-3 \mu$ ; stipe subequal, tough, smooth, pale-fulvous or ochroleucous, finely pulverulent-fibrillose and ochraceous-melleous at the apex, whitish-mycelioid at the base, 1.5–2 cm. long, 2–4 mm. thick.

Type collected on the ground among mosses in woods at Lake Placid, Adirondack Mountains, New York, July 17–29, 1912, W. A. & Edna L. Murrill 181 (herb. N. Y. Bot. Gard.).

HABITAT: On the ground in humus or among mosses.

DISTRIBUTION: Vicinity of Lake Placid, Adirondack Mountains, New York.

W. A. MURRILL.

## THE ROSY-SPORED AGARICS

Volume 10, part 2, of *North American Flora*, by William A. Murrill, appeared April 25, 1917. The contents of this part may be indicated, as follows:

Genera	Total North American Species	New Species
Claudopus,	9	I
Eccilia	25	9
Leptoniella	43	14
Nolanea	28	11
Pleuropus	30	5
Lepista	4	
Entoloma	63	34
Pluteus	57	30
Chamaeota	2	I
Volvariopsis	21	2
	282	107